

WEST Search History

DATE: Thursday, September 19, 2002

Set Name Query side by side

Hit Count Set Name result set

DB=JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ

L32	L31 and @py<1990	2	L32
L31	L30 and l22	11	L31
L30	arg9 or 'arginine 9' or 'arginine9' or 'arg 9' or (9 with (arg or arginine))	376	L30
L29	L28 and @py<1990	8	L29
L28	l23 same l22 not l26	34	L28
L27	l25 not l26 and @py<1990	12	L27
L26	L25 same l23	34	L26
L25	l22 same L24	79	L25
L24	subunit	5014	L24
L23	's1' or enzym\$8	144470	L23
L22	pertussis	707	L22

DB=USPT; PLUR=YES; OP=ADJ

L21	l20 and l11	10	L21
L20	L19 not l16	31	L20
L19	l6 same l18 same l1	38	L19
L18	9 or ninth	2346548	L18
L17	9 or ninth	2346548	L17
L16	l1 same (l14 or l15)	11	L16
L15	9 with (arg or arginine)	1548	L15
L14	arg9 or 'arginine 9' or 'arginine9' or 'arg 9'	105	L14
L13	arg9 or 'arginine 9' or 'arginine 9' or 'arg 9'	67	L13
L12	l10 and L11	53	L12
L11	l1.ti,ab,clm.	296	L11
L10	l8 and L9	87	L10
L9	l6 with l4	2488	L9
L8	l1 same l6	278	L8
L7	l1 same l7L6	0	L7
L6	's1' or enzym\$8	194110	L6
L5	(pertussis) enzym	0	L5
L4	subunit	20653	L4
L3	l1 same l2	2496	L3

L2	(pertussis) or enzym\$8	116568	L2
L1	pertussis	2496	L1

END OF SEARCH HISTORY

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*      Welcome to MESSENGER at USPTO      *
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* The USPTO production files are current through: *
* 22 MAR 1994 for U.S. Patent Text Data.      *
* 22 MAR 1994 for U.S. Current Classification data. *
* 22 MAR 1994 for U.S. Patent Image Data.      *
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(FILE 'USPAT' ENTERED AT 08:12:04 ON 22 MAR 94)

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L1      706 S PERTUSSIS
L2      10037 S DNA
L3      20 S L1(P)L2
L4      70 S PERTUSSIS TOXIN
L5      633 S BORDETELLA OR BORDELLA
L6      266 S L5 NOT L1
L7      16 S L5(P)L2
*WARNING* - PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'L6(P)L2'
L8      25 S L6(P)L2
L9      40 S POLYCISTRON?
L10     2690 S VACCINE
L11     7 S L9 AND L10
L12     33689 S S1
L13     2 S SSUB1
L14     33691 S L12 OR L13
L15     7 S L5(P)L14
L16     4 S L1(P)L14 NOT L15
L17     0 S L4(P)L14 NOT (L15 OR L16)
L18     13 S L12 AND (L1 OR L4 OR L5) NOT (L15 OR L16)

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